

# Project Q & A

<b>Project Owner:</b>	Grand Ledge Public Schools
<b>Project Name:</b>	District Technology Renovations
<b>Issue Date:</b>	March 18, 2024

## Project Questions and Answers:

*This document provides answers to questions asked by bidders who have reviewed the Technology Request for Bid for the above referenced project.*

<b>Q1</b>	Distance from projector to screen in each gym?
<b>A1</b>	Delta Center and New Wacousta projectors will be approximately 52' from the screen, and at Willow Ridge the projector will be approximately 36' from the screen.
<b>Q2</b>	Distance from projector to screen in Delta Elementary school?
<b>A2</b>	See QA1
<b>Q3</b>	How high from the floor should the bottom of the screen be for each gym?
<b>A3</b>	At Delta Center and the New Wacousta the bottom of the screen is desired to be approximately 5' off the finished floor. At Willow Ridge, the desired bottom of the screen is approximately 4' above the stage floor.
<b>Q4</b>	Can we use lifts in the new gym to hang speakers & projector?
<b>A4</b>	Yes, with proper and coordinated floor protection.
<b>Q5</b>	Can you mark on floor plans the preferred location in gyms and media centers for each speaker?
<b>A5</b>	No. This will be field coordinated with the awarded Contractor.
<b>Q6</b>	Will there be IP network drops at each of the projector locations?
<b>A6</b>	Do not expect that an ethernet drop will be available at each location for you to use. Any network cabling to the Owner's existing data network will need to be coordinated with the Owner separately.
<b>Q7</b>	For each of the input plates for the gyms, what devices/computers do envision using these inputs?

<b>A7</b>	See section 27 41 16; Part 2; 2.04; Section I
<b>Q8</b>	For the control panel or touchscreen panel in the gyms, do you have a model in mind?
<b>A8</b>	See section 27 41 16; Part 2; 2.04; Section J
<b>Q9</b>	For the mixer/amplifier for the media centers, how many channels do you want?
<b>A9</b>	The amplifiers in the media centers are expected to have audio input from the projector only. No microphone or other audio input is specified for these spaces.
<b>Q10</b>	For the media centers, where is the mixer/amplifier going? Do we need to provide a small wall rack or a half-height floor rack?
<b>A10</b>	No wall rack is expected for the media center locations. Those systems are anticipated to have small form factor amplifiers that are likely to be mounted securely and professionally with the projector.
<b>Q11</b>	Section C: Calls for a wall rack but lists a WRK-37SA-32 floor rack. Please confirm.
<b>A11</b>	We suggest a Middle Atlantic model EWR-16-22SD, CWR-18-22SD, or equal be used for the wall-mounted rack.

## END OF QUESTIONS AND ANSWERS #1